

# Global Dry Vacuum Pumps and Oil Pumps Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/GF6ED95690FDEN.html>

Date: October 2025

Pages: 134

Price: US\$ 3,480.00 (Single User License)

ID: GF6ED95690FDEN

## Abstracts

According to our (Global Info Research) latest study, the global Dry Vacuum Pumps and Oil Pumps market size was valued at US\$ 15680 million in 2024 and is forecast to a readjusted size of USD 23280 million by 2031 with a CAGR of 6.5% during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

A dry vacuum pump is a device used to extract gas or liquid, and is widely used in the field of vacuum technology. It extracts gas or liquid through the centrifugal force generated by a rotating mechanical device. Specifically, a dry vacuum pump uses the centrifugal force of a rotating rotor to suck gas or liquid from the inlet and then discharge it through the exhaust port to form a vacuum environment.

A dry vacuum pump is usually composed of a drive device, a rotating device, and a pump chamber. The drive device is usually an electric motor, which is used to provide energy to drive the movement of the rotating device. The rotating device is usually a rotating shaft and an impeller, which generates high-speed centrifugal force through rotating motion. The pump chamber is the main working part of the dry vacuum pump, and the gas or liquid is extracted from the pump chamber under the action of centrifugal force.

A vacuum oil pump is a pump device that uses mechanical force and the lubrication and sealing properties of oil to extract air or gas, thereby creating a vacuum state in a closed

space. It uses oil seals and oil lubrication to reduce friction, improve pump efficiency, and extend service life.

This report is a detailed and comprehensive analysis for global Dry Vacuum Pumps and Oil Pumps market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

#### Key Features:

Global Dry Vacuum Pumps and Oil Pumps market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Dry Vacuum Pumps and Oil Pumps market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Dry Vacuum Pumps and Oil Pumps market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Dry Vacuum Pumps and Oil Pumps market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

#### The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Dry Vacuum Pumps and Oil Pumps
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Dry Vacuum Pumps and Oil Pumps market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Atlas Copco, Ebara, Pfeiffer Vacuum,

Busch, Hanbell, Agilent, Leybold, Anlet, SKY Technology Development, ULVAC, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

## Market Segmentation

Dry Vacuum Pumps and Oil Pumps market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

### Market segment by Type

Rough/Low Vacuum: 1000 to 1 mbar

Fine/ Medium Vacuum: 1 to 10<sup>-3</sup> mbar

High Vacuum: 10<sup>-3</sup> to 10<sup>-7</sup> mbar

Ultra-High Vacuum: 10<sup>-7</sup> to 10<sup>-11</sup> mbar

Extreme High Vacuum:

### Market segment by Application

Photovoltaic

Industrial and Manufacturing

Semiconductor and Electronics

Chemical and Pharmaceutical Processing

Petrochemical

Others

## Major players covered

Atlas Copco

Ebara

Pfeiffer Vacuum

Busch

Hanbell

Agilent

Leybold

Anlet

SKY Technology Development

ULVAC

Ningbo Baosi Energy Equipment

Nash (Gardner Denver)

BECKER

Anest Iwata

Dekker

Flowserve

Beijing Grand Hitek

Ingersoll Rand

Graham Engineering

Market segment by region, regional analysis covers  
North America (United States, Canada, and Mexico)  
Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)  
Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)  
South America (Brazil, Argentina, Colombia, and Rest of South America)  
Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Dry Vacuum Pumps and Oil Pumps product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Dry Vacuum Pumps and Oil Pumps, with price, sales quantity, revenue, and global market share of Dry Vacuum Pumps and Oil Pumps from 2020 to 2025.

Chapter 3, the Dry Vacuum Pumps and Oil Pumps competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Dry Vacuum Pumps and Oil Pumps breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and Dry Vacuum Pumps and Oil Pumps market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Dry Vacuum

Pumps and Oil Pumps.

Chapter 14 and 15, to describe Dry Vacuum Pumps and Oil Pumps sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Dry Vacuum Pumps and Oil Pumps Consumption Value by Type: 2020 Versus 2024 Versus 2031

1.3.2 Rough/Low Vacuum: 1000 to 1 mbar

1.3.3 Fine/ Medium Vacuum: 1 to 10<sup>-3</sup> mbar

1.3.4 High Vacuum: 10<sup>-3</sup> to 10<sup>-7</sup> mbar

1.3.5 Ultra-High Vacuum: 10<sup>-7</sup> to 10<sup>-11</sup> mbar

1.3.6 Extreme High Vacuum: 1.4 Market Analysis by Application

1.4.1 Overview: Global Dry Vacuum Pumps and Oil Pumps Consumption Value by Application: 2020 Versus 2024 Versus 2031

1.4.2 Photovoltaic

1.4.3 Industrial and Manufacturing

1.4.4 Semiconductor and Electronics

1.4.5 Chemical and Pharmaceutical Processing

1.4.6 Petrochemical

1.4.7 Others

1.5 Global Dry Vacuum Pumps and Oil Pumps Market Size & Forecast

1.5.1 Global Dry Vacuum Pumps and Oil Pumps Consumption Value (2020 & 2024 & 2031)

1.5.2 Global Dry Vacuum Pumps and Oil Pumps Sales Quantity (2020-2031)

1.5.3 Global Dry Vacuum Pumps and Oil Pumps Average Price (2020-2031)

### 2 MANUFACTURERS PROFILES

2.1 Atlas Copco

2.1.1 Atlas Copco Details

2.1.2 Atlas Copco Major Business

2.1.3 Atlas Copco Dry Vacuum Pumps and Oil Pumps Product and Services

2.1.4 Atlas Copco Dry Vacuum Pumps and Oil Pumps Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.1.5 Atlas Copco Recent Developments/Updates

2.2 Ebara

2.2.1 Ebara Details

- 2.2.2 Ebara Major Business
- 2.2.3 Ebara Dry Vacuum Pumps and Oil Pumps Product and Services
- 2.2.4 Ebara Dry Vacuum Pumps and Oil Pumps Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.2.5 Ebara Recent Developments/Updates
- 2.3 Pfeiffer Vacuum
  - 2.3.1 Pfeiffer Vacuum Details
  - 2.3.2 Pfeiffer Vacuum Major Business
  - 2.3.3 Pfeiffer Vacuum Dry Vacuum Pumps and Oil Pumps Product and Services
  - 2.3.4 Pfeiffer Vacuum Dry Vacuum Pumps and Oil Pumps Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.3.5 Pfeiffer Vacuum Recent Developments/Updates
- 2.4 Busch
  - 2.4.1 Busch Details
  - 2.4.2 Busch Major Business
  - 2.4.3 Busch Dry Vacuum Pumps and Oil Pumps Product and Services
  - 2.4.4 Busch Dry Vacuum Pumps and Oil Pumps Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.4.5 Busch Recent Developments/Updates
- 2.5 Hanbell
  - 2.5.1 Hanbell Details
  - 2.5.2 Hanbell Major Business
  - 2.5.3 Hanbell Dry Vacuum Pumps and Oil Pumps Product and Services
  - 2.5.4 Hanbell Dry Vacuum Pumps and Oil Pumps Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.5.5 Hanbell Recent Developments/Updates
- 2.6 Agilent
  - 2.6.1 Agilent Details
  - 2.6.2 Agilent Major Business
  - 2.6.3 Agilent Dry Vacuum Pumps and Oil Pumps Product and Services
  - 2.6.4 Agilent Dry Vacuum Pumps and Oil Pumps Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.6.5 Agilent Recent Developments/Updates
- 2.7 Leybold
  - 2.7.1 Leybold Details
  - 2.7.2 Leybold Major Business
  - 2.7.3 Leybold Dry Vacuum Pumps and Oil Pumps Product and Services
  - 2.7.4 Leybold Dry Vacuum Pumps and Oil Pumps Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

- 2.7.5 Leybold Recent Developments/Updates
- 2.8 Anlet
  - 2.8.1 Anlet Details
  - 2.8.2 Anlet Major Business
  - 2.8.3 Anlet Dry Vacuum Pumps and Oil Pumps Product and Services
  - 2.8.4 Anlet Dry Vacuum Pumps and Oil Pumps Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.8.5 Anlet Recent Developments/Updates
- 2.9 SKY Technology Development
  - 2.9.1 SKY Technology Development Details
  - 2.9.2 SKY Technology Development Major Business
  - 2.9.3 SKY Technology Development Dry Vacuum Pumps and Oil Pumps Product and Services
  - 2.9.4 SKY Technology Development Dry Vacuum Pumps and Oil Pumps Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.9.5 SKY Technology Development Recent Developments/Updates
- 2.10 ULVAC
  - 2.10.1 ULVAC Details
  - 2.10.2 ULVAC Major Business
  - 2.10.3 ULVAC Dry Vacuum Pumps and Oil Pumps Product and Services
  - 2.10.4 ULVAC Dry Vacuum Pumps and Oil Pumps Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.10.5 ULVAC Recent Developments/Updates
- 2.11 Ningbo Baosi Energy Equipment
  - 2.11.1 Ningbo Baosi Energy Equipment Details
  - 2.11.2 Ningbo Baosi Energy Equipment Major Business
  - 2.11.3 Ningbo Baosi Energy Equipment Dry Vacuum Pumps and Oil Pumps Product and Services
  - 2.11.4 Ningbo Baosi Energy Equipment Dry Vacuum Pumps and Oil Pumps Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.11.5 Ningbo Baosi Energy Equipment Recent Developments/Updates
- 2.12 Nash (Gardner Denver)
  - 2.12.1 Nash (Gardner Denver) Details
  - 2.12.2 Nash (Gardner Denver) Major Business
  - 2.12.3 Nash (Gardner Denver) Dry Vacuum Pumps and Oil Pumps Product and Services
  - 2.12.4 Nash (Gardner Denver) Dry Vacuum Pumps and Oil Pumps Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.12.5 Nash (Gardner Denver) Recent Developments/Updates

## 2.13 BECKER

### 2.13.1 BECKER Details

### 2.13.2 BECKER Major Business

### 2.13.3 BECKER Dry Vacuum Pumps and Oil Pumps Product and Services

### 2.13.4 BECKER Dry Vacuum Pumps and Oil Pumps Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

### 2.13.5 BECKER Recent Developments/Updates

## 2.14 Anest Iwata

### 2.14.1 Anest Iwata Details

### 2.14.2 Anest Iwata Major Business

### 2.14.3 Anest Iwata Dry Vacuum Pumps and Oil Pumps Product and Services

### 2.14.4 Anest Iwata Dry Vacuum Pumps and Oil Pumps Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

### 2.14.5 Anest Iwata Recent Developments/Updates

## 2.15 Dekker

### 2.15.1 Dekker Details

### 2.15.2 Dekker Major Business

### 2.15.3 Dekker Dry Vacuum Pumps and Oil Pumps Product and Services

### 2.15.4 Dekker Dry Vacuum Pumps and Oil Pumps Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

### 2.15.5 Dekker Recent Developments/Updates

## 2.16 Flowserve

### 2.16.1 Flowserve Details

### 2.16.2 Flowserve Major Business

### 2.16.3 Flowserve Dry Vacuum Pumps and Oil Pumps Product and Services

### 2.16.4 Flowserve Dry Vacuum Pumps and Oil Pumps Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

### 2.16.5 Flowserve Recent Developments/Updates

## 2.17 Beijing Grand Hitek

### 2.17.1 Beijing Grand Hitek Details

### 2.17.2 Beijing Grand Hitek Major Business

### 2.17.3 Beijing Grand Hitek Dry Vacuum Pumps and Oil Pumps Product and Services

### 2.17.4 Beijing Grand Hitek Dry Vacuum Pumps and Oil Pumps Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

### 2.17.5 Beijing Grand Hitek Recent Developments/Updates

## 2.18 Ingersoll Rand

### 2.18.1 Ingersoll Rand Details

### 2.18.2 Ingersoll Rand Major Business

### 2.18.3 Ingersoll Rand Dry Vacuum Pumps and Oil Pumps Product and Services

2.18.4 Ingersoll Rand Dry Vacuum Pumps and Oil Pumps Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.18.5 Ingersoll Rand Recent Developments/Updates

2.19 Graham Engineering

2.19.1 Graham Engineering Details

2.19.2 Graham Engineering Major Business

2.19.3 Graham Engineering Dry Vacuum Pumps and Oil Pumps Product and Services

2.19.4 Graham Engineering Dry Vacuum Pumps and Oil Pumps Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.19.5 Graham Engineering Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: DRY VACUUM PUMPS AND OIL PUMPS BY MANUFACTURER**

3.1 Global Dry Vacuum Pumps and Oil Pumps Sales Quantity by Manufacturer (2020-2025)

3.2 Global Dry Vacuum Pumps and Oil Pumps Revenue by Manufacturer (2020-2025)

3.3 Global Dry Vacuum Pumps and Oil Pumps Average Price by Manufacturer (2020-2025)

3.4 Market Share Analysis (2024)

3.4.1 Producer Shipments of Dry Vacuum Pumps and Oil Pumps by Manufacturer Revenue (\$MM) and Market Share (%): 2024

3.4.2 Top 3 Dry Vacuum Pumps and Oil Pumps Manufacturer Market Share in 2024

3.4.3 Top 6 Dry Vacuum Pumps and Oil Pumps Manufacturer Market Share in 2024

3.5 Dry Vacuum Pumps and Oil Pumps Market: Overall Company Footprint Analysis

3.5.1 Dry Vacuum Pumps and Oil Pumps Market: Region Footprint

3.5.2 Dry Vacuum Pumps and Oil Pumps Market: Company Product Type Footprint

3.5.3 Dry Vacuum Pumps and Oil Pumps Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

### **4 CONSUMPTION ANALYSIS BY REGION**

4.1 Global Dry Vacuum Pumps and Oil Pumps Market Size by Region

4.1.1 Global Dry Vacuum Pumps and Oil Pumps Sales Quantity by Region (2020-2031)

4.1.2 Global Dry Vacuum Pumps and Oil Pumps Consumption Value by Region (2020-2031)

- 4.1.3 Global Dry Vacuum Pumps and Oil Pumps Average Price by Region (2020-2031)
- 4.2 North America Dry Vacuum Pumps and Oil Pumps Consumption Value (2020-2031)
- 4.3 Europe Dry Vacuum Pumps and Oil Pumps Consumption Value (2020-2031)
- 4.4 Asia-Pacific Dry Vacuum Pumps and Oil Pumps Consumption Value (2020-2031)
- 4.5 South America Dry Vacuum Pumps and Oil Pumps Consumption Value (2020-2031)
- 4.6 Middle East & Africa Dry Vacuum Pumps and Oil Pumps Consumption Value (2020-2031)

## **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Dry Vacuum Pumps and Oil Pumps Sales Quantity by Type (2020-2031)
- 5.2 Global Dry Vacuum Pumps and Oil Pumps Consumption Value by Type (2020-2031)
- 5.3 Global Dry Vacuum Pumps and Oil Pumps Average Price by Type (2020-2031)

## **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Dry Vacuum Pumps and Oil Pumps Sales Quantity by Application (2020-2031)
- 6.2 Global Dry Vacuum Pumps and Oil Pumps Consumption Value by Application (2020-2031)
- 6.3 Global Dry Vacuum Pumps and Oil Pumps Average Price by Application (2020-2031)

## **7 NORTH AMERICA**

- 7.1 North America Dry Vacuum Pumps and Oil Pumps Sales Quantity by Type (2020-2031)
- 7.2 North America Dry Vacuum Pumps and Oil Pumps Sales Quantity by Application (2020-2031)
- 7.3 North America Dry Vacuum Pumps and Oil Pumps Market Size by Country
  - 7.3.1 North America Dry Vacuum Pumps and Oil Pumps Sales Quantity by Country (2020-2031)
  - 7.3.2 North America Dry Vacuum Pumps and Oil Pumps Consumption Value by Country (2020-2031)
  - 7.3.3 United States Market Size and Forecast (2020-2031)
  - 7.3.4 Canada Market Size and Forecast (2020-2031)
  - 7.3.5 Mexico Market Size and Forecast (2020-2031)

## **8 EUROPE**

8.1 Europe Dry Vacuum Pumps and Oil Pumps Sales Quantity by Type (2020-2031)

8.2 Europe Dry Vacuum Pumps and Oil Pumps Sales Quantity by Application (2020-2031)

8.3 Europe Dry Vacuum Pumps and Oil Pumps Market Size by Country

8.3.1 Europe Dry Vacuum Pumps and Oil Pumps Sales Quantity by Country (2020-2031)

8.3.2 Europe Dry Vacuum Pumps and Oil Pumps Consumption Value by Country (2020-2031)

8.3.3 Germany Market Size and Forecast (2020-2031)

8.3.4 France Market Size and Forecast (2020-2031)

8.3.5 United Kingdom Market Size and Forecast (2020-2031)

8.3.6 Russia Market Size and Forecast (2020-2031)

8.3.7 Italy Market Size and Forecast (2020-2031)

## **9 ASIA-PACIFIC**

9.1 Asia-Pacific Dry Vacuum Pumps and Oil Pumps Sales Quantity by Type (2020-2031)

9.2 Asia-Pacific Dry Vacuum Pumps and Oil Pumps Sales Quantity by Application (2020-2031)

9.3 Asia-Pacific Dry Vacuum Pumps and Oil Pumps Market Size by Region

9.3.1 Asia-Pacific Dry Vacuum Pumps and Oil Pumps Sales Quantity by Region (2020-2031)

9.3.2 Asia-Pacific Dry Vacuum Pumps and Oil Pumps Consumption Value by Region (2020-2031)

9.3.3 China Market Size and Forecast (2020-2031)

9.3.4 Japan Market Size and Forecast (2020-2031)

9.3.5 South Korea Market Size and Forecast (2020-2031)

9.3.6 India Market Size and Forecast (2020-2031)

9.3.7 Southeast Asia Market Size and Forecast (2020-2031)

9.3.8 Australia Market Size and Forecast (2020-2031)

## **10 SOUTH AMERICA**

10.1 South America Dry Vacuum Pumps and Oil Pumps Sales Quantity by Type (2020-2031)

10.2 South America Dry Vacuum Pumps and Oil Pumps Sales Quantity by Application (2020-2031)

10.3 South America Dry Vacuum Pumps and Oil Pumps Market Size by Country

10.3.1 South America Dry Vacuum Pumps and Oil Pumps Sales Quantity by Country (2020-2031)

10.3.2 South America Dry Vacuum Pumps and Oil Pumps Consumption Value by Country (2020-2031)

10.3.3 Brazil Market Size and Forecast (2020-2031)

10.3.4 Argentina Market Size and Forecast (2020-2031)

## **11 MIDDLE EAST & AFRICA**

11.1 Middle East & Africa Dry Vacuum Pumps and Oil Pumps Sales Quantity by Type (2020-2031)

11.2 Middle East & Africa Dry Vacuum Pumps and Oil Pumps Sales Quantity by Application (2020-2031)

11.3 Middle East & Africa Dry Vacuum Pumps and Oil Pumps Market Size by Country

11.3.1 Middle East & Africa Dry Vacuum Pumps and Oil Pumps Sales Quantity by Country (2020-2031)

11.3.2 Middle East & Africa Dry Vacuum Pumps and Oil Pumps Consumption Value by Country (2020-2031)

11.3.3 Turkey Market Size and Forecast (2020-2031)

11.3.4 Egypt Market Size and Forecast (2020-2031)

11.3.5 Saudi Arabia Market Size and Forecast (2020-2031)

11.3.6 South Africa Market Size and Forecast (2020-2031)

## **12 MARKET DYNAMICS**

12.1 Dry Vacuum Pumps and Oil Pumps Market Drivers

12.2 Dry Vacuum Pumps and Oil Pumps Market Restraints

12.3 Dry Vacuum Pumps and Oil Pumps Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

## **13 RAW MATERIAL AND INDUSTRY CHAIN**

- 13.1 Raw Material of Dry Vacuum Pumps and Oil Pumps and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Dry Vacuum Pumps and Oil Pumps
- 13.3 Dry Vacuum Pumps and Oil Pumps Production Process
- 13.4 Industry Value Chain Analysis

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 Dry Vacuum Pumps and Oil Pumps Typical Distributors
- 14.3 Dry Vacuum Pumps and Oil Pumps Typical Customers

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Global Dry Vacuum Pumps and Oil Pumps Consumption Value by Type, (USD Million), 2020 & 2024 & 2031

Table 2. Global Dry Vacuum Pumps and Oil Pumps Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Table 3. Atlas Copco Basic Information, Manufacturing Base and Competitors

Table 4. Atlas Copco Major Business

Table 5. Atlas Copco Dry Vacuum Pumps and Oil Pumps Product and Services

Table 6. Atlas Copco Dry Vacuum Pumps and Oil Pumps Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 7. Atlas Copco Recent Developments/Updates

Table 8. Ebara Basic Information, Manufacturing Base and Competitors

Table 9. Ebara Major Business

Table 10. Ebara Dry Vacuum Pumps and Oil Pumps Product and Services

Table 11. Ebara Dry Vacuum Pumps and Oil Pumps Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 12. Ebara Recent Developments/Updates

Table 13. Pfeiffer Vacuum Basic Information, Manufacturing Base and Competitors

Table 14. Pfeiffer Vacuum Major Business

Table 15. Pfeiffer Vacuum Dry Vacuum Pumps and Oil Pumps Product and Services

Table 16. Pfeiffer Vacuum Dry Vacuum Pumps and Oil Pumps Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 17. Pfeiffer Vacuum Recent Developments/Updates

Table 18. Busch Basic Information, Manufacturing Base and Competitors

Table 19. Busch Major Business

Table 20. Busch Dry Vacuum Pumps and Oil Pumps Product and Services

Table 21. Busch Dry Vacuum Pumps and Oil Pumps Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 22. Busch Recent Developments/Updates

Table 23. Hanbell Basic Information, Manufacturing Base and Competitors

Table 24. Hanbell Major Business

Table 25. Hanbell Dry Vacuum Pumps and Oil Pumps Product and Services

Table 26. Hanbell Dry Vacuum Pumps and Oil Pumps Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share

(2020-2025)

Table 27. Hanbell Recent Developments/Updates

Table 28. Agilent Basic Information, Manufacturing Base and Competitors

Table 29. Agilent Major Business

Table 30. Agilent Dry Vacuum Pumps and Oil Pumps Product and Services

Table 31. Agilent Dry Vacuum Pumps and Oil Pumps Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 32. Agilent Recent Developments/Updates

Table 33. Leybold Basic Information, Manufacturing Base and Competitors

Table 34. Leybold Major Business

Table 35. Leybold Dry Vacuum Pumps and Oil Pumps Product and Services

Table 36. Leybold Dry Vacuum Pumps and Oil Pumps Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 37. Leybold Recent Developments/Updates

Table 38. Anlet Basic Information, Manufacturing Base and Competitors

Table 39. Anlet Major Business

Table 40. Anlet Dry Vacuum Pumps and Oil Pumps Product and Services

Table 41. Anlet Dry Vacuum Pumps and Oil Pumps Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 42. Anlet Recent Developments/Updates

Table 43. SKY Technology Development Basic Information, Manufacturing Base and Competitors

Table 44. SKY Technology Development Major Business

Table 45. SKY Technology Development Dry Vacuum Pumps and Oil Pumps Product and Services

Table 46. SKY Technology Development Dry Vacuum Pumps and Oil Pumps Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 47. SKY Technology Development Recent Developments/Updates

Table 48. ULVAC Basic Information, Manufacturing Base and Competitors

Table 49. ULVAC Major Business

Table 50. ULVAC Dry Vacuum Pumps and Oil Pumps Product and Services

Table 51. ULVAC Dry Vacuum Pumps and Oil Pumps Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 52. ULVAC Recent Developments/Updates

Table 53. Ningbo Baosi Energy Equipment Basic Information, Manufacturing Base and Competitors

Table 54. Ningbo Baosi Energy Equipment Major Business

Table 55. Ningbo Baosi Energy Equipment Dry Vacuum Pumps and Oil Pumps Product and Services

Table 56. Ningbo Baosi Energy Equipment Dry Vacuum Pumps and Oil Pumps Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 57. Ningbo Baosi Energy Equipment Recent Developments/Updates

Table 58. Nash (Gardner Denver) Basic Information, Manufacturing Base and Competitors

Table 59. Nash (Gardner Denver) Major Business

Table 60. Nash (Gardner Denver) Dry Vacuum Pumps and Oil Pumps Product and Services

Table 61. Nash (Gardner Denver) Dry Vacuum Pumps and Oil Pumps Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 62. Nash (Gardner Denver) Recent Developments/Updates

Table 63. BECKER Basic Information, Manufacturing Base and Competitors

Table 64. BECKER Major Business

Table 65. BECKER Dry Vacuum Pumps and Oil Pumps Product and Services

Table 66. BECKER Dry Vacuum Pumps and Oil Pumps Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 67. BECKER Recent Developments/Updates

Table 68. Anest Iwata Basic Information, Manufacturing Base and Competitors

Table 69. Anest Iwata Major Business

Table 70. Anest Iwata Dry Vacuum Pumps and Oil Pumps Product and Services

Table 71. Anest Iwata Dry Vacuum Pumps and Oil Pumps Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 72. Anest Iwata Recent Developments/Updates

Table 73. Dekker Basic Information, Manufacturing Base and Competitors

Table 74. Dekker Major Business

Table 75. Dekker Dry Vacuum Pumps and Oil Pumps Product and Services

Table 76. Dekker Dry Vacuum Pumps and Oil Pumps Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 77. Dekker Recent Developments/Updates

Table 78. Flowserve Basic Information, Manufacturing Base and Competitors

Table 79. Flowserve Major Business

Table 80. Flowserve Dry Vacuum Pumps and Oil Pumps Product and Services

Table 81. Flowserve Dry Vacuum Pumps and Oil Pumps Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 82. Flowserve Recent Developments/Updates

Table 83. Beijing Grand Hitek Basic Information, Manufacturing Base and Competitors

Table 84. Beijing Grand Hitek Major Business

Table 85. Beijing Grand Hitek Dry Vacuum Pumps and Oil Pumps Product and Services

Table 86. Beijing Grand Hitek Dry Vacuum Pumps and Oil Pumps Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 87. Beijing Grand Hitek Recent Developments/Updates

Table 88. Ingersoll Rand Basic Information, Manufacturing Base and Competitors

Table 89. Ingersoll Rand Major Business

Table 90. Ingersoll Rand Dry Vacuum Pumps and Oil Pumps Product and Services

Table 91. Ingersoll Rand Dry Vacuum Pumps and Oil Pumps Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 92. Ingersoll Rand Recent Developments/Updates

Table 93. Graham Engineering Basic Information, Manufacturing Base and Competitors

Table 94. Graham Engineering Major Business

Table 95. Graham Engineering Dry Vacuum Pumps and Oil Pumps Product and Services

Table 96. Graham Engineering Dry Vacuum Pumps and Oil Pumps Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 97. Graham Engineering Recent Developments/Updates

Table 98. Global Dry Vacuum Pumps and Oil Pumps Sales Quantity by Manufacturer (2020-2025) & (K Units)

Table 99. Global Dry Vacuum Pumps and Oil Pumps Revenue by Manufacturer (2020-2025) & (USD Million)

Table 100. Global Dry Vacuum Pumps and Oil Pumps Average Price by Manufacturer (2020-2025) & (US\$/Unit)

Table 101. Market Position of Manufacturers in Dry Vacuum Pumps and Oil Pumps, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024

Table 102. Head Office and Dry Vacuum Pumps and Oil Pumps Production Site of Key Manufacturer

Table 103. Dry Vacuum Pumps and Oil Pumps Market: Company Product Type Footprint

Table 104. Dry Vacuum Pumps and Oil Pumps Market: Company Product Application

## Footprint

Table 105. Dry Vacuum Pumps and Oil Pumps New Market Entrants and Barriers to Market Entry

Table 106. Dry Vacuum Pumps and Oil Pumps Mergers, Acquisition, Agreements, and Collaborations

Table 107. Global Dry Vacuum Pumps and Oil Pumps Consumption Value by Region (2020-2024-2031) & (USD Million) & CAGR

Table 108. Global Dry Vacuum Pumps and Oil Pumps Sales Quantity by Region (2020-2025) & (K Units)

Table 109. Global Dry Vacuum Pumps and Oil Pumps Sales Quantity by Region (2026-2031) & (K Units)

Table 110. Global Dry Vacuum Pumps and Oil Pumps Consumption Value by Region (2020-2025) & (USD Million)

Table 111. Global Dry Vacuum Pumps and Oil Pumps Consumption Value by Region (2026-2031) & (USD Million)

Table 112. Global Dry Vacuum Pumps and Oil Pumps Average Price by Region (2020-2025) & (US\$/Unit)

Table 113. Global Dry Vacuum Pumps and Oil Pumps Average Price by Region (2026-2031) & (US\$/Unit)

Table 114. Global Dry Vacuum Pumps and Oil Pumps Sales Quantity by Type (2020-2025) & (K Units)

Table 115. Global Dry Vacuum Pumps and Oil Pumps Sales Quantity by Type (2026-2031) & (K Units)

Table 116. Global Dry Vacuum Pumps and Oil Pumps Consumption Value by Type (2020-2025) & (USD Million)

Table 117. Global Dry Vacuum Pumps and Oil Pumps Consumption Value by Type (2026-2031) & (USD Million)

Table 118. Global Dry Vacuum Pumps and Oil Pumps Average Price by Type (2020-2025) & (US\$/Unit)

Table 119. Global Dry Vacuum Pumps and Oil Pumps Average Price by Type (2026-2031) & (US\$/Unit)

Table 120. Global Dry Vacuum Pumps and Oil Pumps Sales Quantity by Application (2020-2025) & (K Units)

Table 121. Global Dry Vacuum Pumps and Oil Pumps Sales Quantity by Application (2026-2031) & (K Units)

Table 122. Global Dry Vacuum Pumps and Oil Pumps Consumption Value by Application (2020-2025) & (USD Million)

Table 123. Global Dry Vacuum Pumps and Oil Pumps Consumption Value by Application (2026-2031) & (USD Million)

Table 124. Global Dry Vacuum Pumps and Oil Pumps Average Price by Application (2020-2025) & (US\$/Unit)

Table 125. Global Dry Vacuum Pumps and Oil Pumps Average Price by Application (2026-2031) & (US\$/Unit)

Table 126. North America Dry Vacuum Pumps and Oil Pumps Sales Quantity by Type (2020-2025) & (K Units)

Table 127. North America Dry Vacuum Pumps and Oil Pumps Sales Quantity by Type (2026-2031) & (K Units)

Table 128. North America Dry Vacuum Pumps and Oil Pumps Sales Quantity by Application (2020-2025) & (K Units)

Table 129. North America Dry Vacuum Pumps and Oil Pumps Sales Quantity by Application (2026-2031) & (K Units)

Table 130. North America Dry Vacuum Pumps and Oil Pumps Sales Quantity by Country (2020-2025) & (K Units)

Table 131. North America Dry Vacuum Pumps and Oil Pumps Sales Quantity by Country (2026-2031) & (K Units)

Table 132. North America Dry Vacuum Pumps and Oil Pumps Consumption Value by Country (2020-2025) & (USD Million)

Table 133. North America Dry Vacuum Pumps and Oil Pumps Consumption Value by Country (2026-2031) & (USD Million)

Table 134. Europe Dry Vacuum Pumps and Oil Pumps Sales Quantity by Type (2020-2025) & (K Units)

Table 135. Europe Dry Vacuum Pumps and Oil Pumps Sales Quantity by Type (2026-2031) & (K Units)

Table 136. Europe Dry Vacuum Pumps and Oil Pumps Sales Quantity by Application (2020-2025) & (K Units)

Table 137. Europe Dry Vacuum Pumps and Oil Pumps Sales Quantity by Application (2026-2031) & (K Units)

Table 138. Europe Dry Vacuum Pumps and Oil Pumps Sales Quantity by Country (2020-2025) & (K Units)

Table 139. Europe Dry Vacuum Pumps and Oil Pumps Sales Quantity by Country (2026-2031) & (K Units)

Table 140. Europe Dry Vacuum Pumps and Oil Pumps Consumption Value by Country (2020-2025) & (USD Million)

Table 141. Europe Dry Vacuum Pumps and Oil Pumps Consumption Value by Country (2026-2031) & (USD Million)

Table 142. Asia-Pacific Dry Vacuum Pumps and Oil Pumps Sales Quantity by Type (2020-2025) & (K Units)

Table 143. Asia-Pacific Dry Vacuum Pumps and Oil Pumps Sales Quantity by Type

(2026-2031) & (K Units)

Table 144. Asia-Pacific Dry Vacuum Pumps and Oil Pumps Sales Quantity by Application (2020-2025) & (K Units)

Table 145. Asia-Pacific Dry Vacuum Pumps and Oil Pumps Sales Quantity by Application (2026-2031) & (K Units)

Table 146. Asia-Pacific Dry Vacuum Pumps and Oil Pumps Sales Quantity by Region (2020-2025) & (K Units)

Table 147. Asia-Pacific Dry Vacuum Pumps and Oil Pumps Sales Quantity by Region (2026-2031) & (K Units)

Table 148. Asia-Pacific Dry Vacuum Pumps and Oil Pumps Consumption Value by Region (2020-2025) & (USD Million)

Table 149. Asia-Pacific Dry Vacuum Pumps and Oil Pumps Consumption Value by Region (2026-2031) & (USD Million)

Table 150. South America Dry Vacuum Pumps and Oil Pumps Sales Quantity by Type (2020-2025) & (K Units)

Table 151. South America Dry Vacuum Pumps and Oil Pumps Sales Quantity by Type (2026-2031) & (K Units)

Table 152. South America Dry Vacuum Pumps and Oil Pumps Sales Quantity by Application (2020-2025) & (K Units)

Table 153. South America Dry Vacuum Pumps and Oil Pumps Sales Quantity by Application (2026-2031) & (K Units)

Table 154. South America Dry Vacuum Pumps and Oil Pumps Sales Quantity by Country (2020-2025) & (K Units)

Table 155. South America Dry Vacuum Pumps and Oil Pumps Sales Quantity by Country (2026-2031) & (K Units)

Table 156. South America Dry Vacuum Pumps and Oil Pumps Consumption Value by Country (2020-2025) & (USD Million)

Table 157. South America Dry Vacuum Pumps and Oil Pumps Consumption Value by Country (2026-2031) & (USD Million)

Table 158. Middle East & Africa Dry Vacuum Pumps and Oil Pumps Sales Quantity by Type (2020-2025) & (K Units)

Table 159. Middle East & Africa Dry Vacuum Pumps and Oil Pumps Sales Quantity by Type (2026-2031) & (K Units)

Table 160. Middle East & Africa Dry Vacuum Pumps and Oil Pumps Sales Quantity by Application (2020-2025) & (K Units)

Table 161. Middle East & Africa Dry Vacuum Pumps and Oil Pumps Sales Quantity by Application (2026-2031) & (K Units)

Table 162. Middle East & Africa Dry Vacuum Pumps and Oil Pumps Sales Quantity by Country (2020-2025) & (K Units)

Table 163. Middle East & Africa Dry Vacuum Pumps and Oil Pumps Sales Quantity by Country (2026-2031) & (K Units)

Table 164. Middle East & Africa Dry Vacuum Pumps and Oil Pumps Consumption Value by Country (2020-2025) & (USD Million)

Table 165. Middle East & Africa Dry Vacuum Pumps and Oil Pumps Consumption Value by Country (2026-2031) & (USD Million)

Table 166. Dry Vacuum Pumps and Oil Pumps Raw Material

Table 167. Key Manufacturers of Dry Vacuum Pumps and Oil Pumps Raw Materials

Table 168. Dry Vacuum Pumps and Oil Pumps Typical Distributors

Table 169. Dry Vacuum Pumps and Oil Pumps Typical Customers

## List Of Figures

### LIST OF FIGURES

- Figure 1. Dry Vacuum Pumps and Oil Pumps Picture
- Figure 2. Global Dry Vacuum Pumps and Oil Pumps Revenue by Type, (USD Million), 2020 & 2024 & 2031
- Figure 3. Global Dry Vacuum Pumps and Oil Pumps Revenue Market Share by Type in 2024
- Figure 4. Rough/Low Vacuum: 1000 to 1 mbar Examples
- Figure 5. Fine/ Medium Vacuum: 1 to 10<sup>-3</sup> mbar Examples
- Figure 6. High Vacuum: 10<sup>-3</sup> to 10<sup>-7</sup> mbar Examples
- Figure 7. Ultra-High Vacuum: 10<sup>-7</sup> to 10<sup>-11</sup> mbar Examples
- Figure 8. Extreme High Vacuum: Figure 9. Global Dry Vacuum Pumps and Oil Pumps Consumption Value by Application, (USD Million), 2020 & 2024 & 2031
- Figure 10. Global Dry Vacuum Pumps and Oil Pumps Revenue Market Share by Application in 2024
- Figure 11. Photovoltaic Examples
- Figure 12. Industrial and Manufacturing Examples
- Figure 13. Semiconductor and Electronics Examples
- Figure 14. Chemical and Pharmaceutical Processing Examples
- Figure 15. Petrochemical Examples
- Figure 16. Others Examples
- Figure 17. Global Dry Vacuum Pumps and Oil Pumps Consumption Value, (USD Million): 2020 & 2024 & 2031
- Figure 18. Global Dry Vacuum Pumps and Oil Pumps Consumption Value and Forecast (2020-2031) & (USD Million)
- Figure 19. Global Dry Vacuum Pumps and Oil Pumps Sales Quantity (2020-2031) & (K Units)
- Figure 20. Global Dry Vacuum Pumps and Oil Pumps Price (2020-2031) & (US\$/Unit)
- Figure 21. Global Dry Vacuum Pumps and Oil Pumps Sales Quantity Market Share by Manufacturer in 2024
- Figure 22. Global Dry Vacuum Pumps and Oil Pumps Revenue Market Share by Manufacturer in 2024
- Figure 23. Producer Shipments of Dry Vacuum Pumps and Oil Pumps by Manufacturer Sales (\$MM) and Market Share (%): 2024
- Figure 24. Top 3 Dry Vacuum Pumps and Oil Pumps Manufacturer (Revenue) Market Share in 2024
- Figure 25. Top 6 Dry Vacuum Pumps and Oil Pumps Manufacturer (Revenue) Market

Share in 2024

Figure 26. Global Dry Vacuum Pumps and Oil Pumps Sales Quantity Market Share by Region (2020-2031)

Figure 27. Global Dry Vacuum Pumps and Oil Pumps Consumption Value Market Share by Region (2020-2031)

Figure 28. North America Dry Vacuum Pumps and Oil Pumps Consumption Value (2020-2031) & (USD Million)

Figure 29. Europe Dry Vacuum Pumps and Oil Pumps Consumption Value (2020-2031) & (USD Million)

Figure 30. Asia-Pacific Dry Vacuum Pumps and Oil Pumps Consumption Value (2020-2031) & (USD Million)

Figure 31. South America Dry Vacuum Pumps and Oil Pumps Consumption Value (2020-2031) & (USD Million)

Figure 32. Middle East & Africa Dry Vacuum Pumps and Oil Pumps Consumption Value (2020-2031) & (USD Million)

Figure 33. Global Dry Vacuum Pumps and Oil Pumps Sales Quantity Market Share by Type (2020-2031)

Figure 34. Global Dry Vacuum Pumps and Oil Pumps Consumption Value Market Share by Type (2020-2031)

Figure 35. Global Dry Vacuum Pumps and Oil Pumps Average Price by Type (2020-2031) & (US\$/Unit)

Figure 36. Global Dry Vacuum Pumps and Oil Pumps Sales Quantity Market Share by Application (2020-2031)

Figure 37. Global Dry Vacuum Pumps and Oil Pumps Revenue Market Share by Application (2020-2031)

Figure 38. Global Dry Vacuum Pumps and Oil Pumps Average Price by Application (2020-2031) & (US\$/Unit)

Figure 39. North America Dry Vacuum Pumps and Oil Pumps Sales Quantity Market Share by Type (2020-2031)

Figure 40. North America Dry Vacuum Pumps and Oil Pumps Sales Quantity Market Share by Application (2020-2031)

Figure 41. North America Dry Vacuum Pumps and Oil Pumps Sales Quantity Market Share by Country (2020-2031)

Figure 42. North America Dry Vacuum Pumps and Oil Pumps Consumption Value Market Share by Country (2020-2031)

Figure 43. United States Dry Vacuum Pumps and Oil Pumps Consumption Value (2020-2031) & (USD Million)

Figure 44. Canada Dry Vacuum Pumps and Oil Pumps Consumption Value (2020-2031) & (USD Million)

Figure 45. Mexico Dry Vacuum Pumps and Oil Pumps Consumption Value (2020-2031) & (USD Million)

Figure 46. Europe Dry Vacuum Pumps and Oil Pumps Sales Quantity Market Share by Type (2020-2031)

Figure 47. Europe Dry Vacuum Pumps and Oil Pumps Sales Quantity Market Share by Application (2020-2031)

Figure 48. Europe Dry Vacuum Pumps and Oil Pumps Sales Quantity Market Share by Country (2020-2031)

Figure 49. Europe Dry Vacuum Pumps and Oil Pumps Consumption Value Market Share by Country (2020-2031)

Figure 50. Germany Dry Vacuum Pumps and Oil Pumps Consumption Value (2020-2031) & (USD Million)

Figure 51. France Dry Vacuum Pumps and Oil Pumps Consumption Value (2020-2031) & (USD Million)

Figure 52. United Kingdom Dry Vacuum Pumps and Oil Pumps Consumption Value (2020-2031) & (USD Million)

Figure 53. Russia Dry Vacuum Pumps and Oil Pumps Consumption Value (2020-2031) & (USD Million)

Figure 54. Italy Dry Vacuum Pumps and Oil Pumps Consumption Value (2020-2031) & (USD Million)

Figure 55. Asia-Pacific Dry Vacuum Pumps and Oil Pumps Sales Quantity Market Share by Type (2020-2031)

Figure 56. Asia-Pacific Dry Vacuum Pumps and Oil Pumps Sales Quantity Market Share by Application (2020-2031)

Figure 57. Asia-Pacific Dry Vacuum Pumps and Oil Pumps Sales Quantity Market Share by Region (2020-2031)

Figure 58. Asia-Pacific Dry Vacuum Pumps and Oil Pumps Consumption Value Market Share by Region (2020-2031)

Figure 59. China Dry Vacuum Pumps and Oil Pumps Consumption Value (2020-2031) & (USD Million)

Figure 60. Japan Dry Vacuum Pumps and Oil Pumps Consumption Value (2020-2031) & (USD Million)

Figure 61. South Korea Dry Vacuum Pumps and Oil Pumps Consumption Value (2020-2031) & (USD Million)

Figure 62. India Dry Vacuum Pumps and Oil Pumps Consumption Value (2020-2031) & (USD Million)

Figure 63. Southeast Asia Dry Vacuum Pumps and Oil Pumps Consumption Value (2020-2031) & (USD Million)

Figure 64. Australia Dry Vacuum Pumps and Oil Pumps Consumption Value

(2020-2031) & (USD Million)

Figure 65. South America Dry Vacuum Pumps and Oil Pumps Sales Quantity Market Share by Type (2020-2031)

Figure 66. South America Dry Vacuum Pumps and Oil Pumps Sales Quantity Market Share by Application (2020-2031)

Figure 67. South America Dry Vacuum Pumps and Oil Pumps Sales Quantity Market Share by Country (2020-2031)

Figure 68. South America Dry Vacuum Pumps and Oil Pumps Consumption Value Market Share by Country (2020-2031)

Figure 69. Brazil Dry Vacuum Pumps and Oil Pumps Consumption Value (2020-2031) & (USD Million)

Figure 70. Argentina Dry Vacuum Pumps and Oil Pumps Consumption Value (2020-2031) & (USD Million)

Figure 71. Middle East & Africa Dry Vacuum Pumps and Oil Pumps Sales Quantity Market Share by Type (2020-2031)

Figure 72. Middle East & Africa Dry Vacuum Pumps and Oil Pumps Sales Quantity Market Share by Application (2020-2031)

Figure 73. Middle East & Africa Dry Vacuum Pumps and Oil Pumps Sales Quantity Market Share by Country (2020-2031)

Figure 74. Middle East & Africa Dry Vacuum Pumps and Oil Pumps Consumption Value Market Share by Country (2020-2031)

Figure 75. Turkey Dry Vacuum Pumps and Oil Pumps Consumption Value (2020-2031) & (USD Million)

Figure 76. Egypt Dry Vacuum Pumps and Oil Pumps Consumption Value (2020-2031) & (USD Million)

Figure 77. Saudi Arabia Dry Vacuum Pumps and Oil Pumps Consumption Value (2020-2031) & (USD Million)

Figure 78. South Africa Dry Vacuum Pumps and Oil Pumps Consumption Value (2020-2031) & (USD Million)

Figure 79. Dry Vacuum Pumps and Oil Pumps Market Drivers

Figure 80. Dry Vacuum Pumps and Oil Pumps Market Restraints

Figure 81. Dry Vacuum Pumps and Oil Pumps Market Trends

Figure 82. Porters Five Forces Analysis

Figure 83. Manufacturing Cost Structure Analysis of Dry Vacuum Pumps and Oil Pumps in 2024

Figure 84. Manufacturing Process Analysis of Dry Vacuum Pumps and Oil Pumps

Figure 85. Dry Vacuum Pumps and Oil Pumps Industrial Chain

Figure 86. Sales Channel: Direct to End-User vs Distributors

Figure 87. Direct Channel Pros & Cons

Figure 88. Indirect Channel Pros & Cons

Figure 89. Methodology

Figure 90. Research Process and Data Source

## I would like to order

Product name: Global Dry Vacuum Pumps and Oil Pumps Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

Product link: <https://marketpublishers.com/r/GF6ED95690FDEN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GF6ED95690FDEN.html>